

Touchscreen Storyline

The interactive multimedia touchscreen program gives visitors the opportunity to find out more about the causes of low vision and what can be done about it. The program, which is available in English and Spanish, includes a self-assessment that helps people determine whether they or someone they know may have low vision. It also features nine short videos that present the personal stories of people living with low vision, information about eye exams, and demonstrations of assistive devices. ELVEE, the animated host, guides users and delivers important health messages throughout the program. To ensure that the program is accessible to users with a variety of disabilities, all the information appears on screen and in the audio narration.

Splash Screens

When the program is not in use, the touchscreen program cycles through 13 splash screens in English and Spanish, inviting users to view the exhibit and use the program.



Language Selection Screen

The language selection screen allows the user to view the program in English or in Spanish.



Main Menu

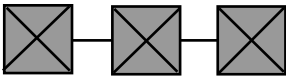
The main menu allows the user to choose one of five sections in the program. Navigation is easy, enabling users to move from one section to another.



Real Life Stories

A highlight of the touchscreen program is the first-person stories of three people with low vision. Mary, Ernest, and José describe how they were able to adapt to low vision and go on with their lives.





Who are we?

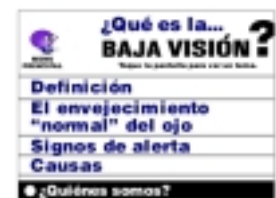
This section provides information on the National Eye Institute and the National Institutes of Health. Users can view a short video about the National Institutes of Health.



SUBMENUS

What is low vision?

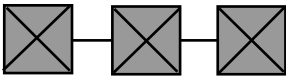
This section defines low vision, describes important parts of the eye, details some of the changes in vision that are part of the normal aging process, provides warning signs of vision problems, and outlines the causes of low vision.



Do I have low vision?

This section contains a series of questions that can help people determine whether they or someone they know may have low vision.



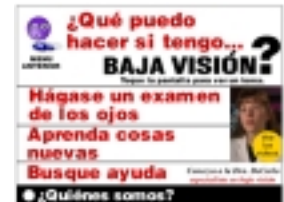


What can I do about low vision?

This section features six short videos about eye exams and assistive devices for use at home and at work. Users can learn about asking for a referral and review sample questions they may want to ask an eye care professional or a specialist in low vision.

Meet Dr. DeCarlo

This video introduces the user to Dr. Dawn DeCarlo, a specialist in low vision. Dr. DeCarlo describes what she does and how she and her colleagues can help someone with low vision.



Health Messages

Throughout the program, ELVEE appears to deliver important health messages and to direct the user to other sections of the touchscreen program or to the exhibit's INFO CENTER kiosk.

